

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1-58. (Canceled)

59. (New) An accumulator comprising:

a housing;

a first chamber defined in part by a first metal bellows that hermetically seals the first chamber; and

a second chamber defined in part by a second metal bellows that hermetically seals the second chamber;

wherein the first and second chambers provide variable volumes; the first chamber and the second chamber are in operative communication such that, with a pressure change in one of the first or second chambers, one of the first or second chambers expands in volume while the other of the first or second chambers contracts in volume; and the first chamber has a pre-selected internal pressure.

60. (New) The accumulator of claim 59, including a movable divider mechanism that extends between and operatively connects the first chamber and the second chamber, wherein the movable divider does not enter the first or second chamber.

61. (New) The accumulator of claim 60, wherein the movable divider comprises a rod.

62. (New) The accumulator according to claim 59, wherein the first chamber is pressurized to a pressure higher than ambient pressure.

63. (New) The accumulator of claim 59, wherein the first chamber includes a pressurized liquid.

64. (New) The accumulator of claim 59, wherein the first chamber includes a spring device.

65. (New) The accumulator of claim 59, wherein the second chamber includes a spring device.

66. (New) The accumulator of claim 59, wherein the second chamber includes a gas or liquid under low pressure or pressure below ambient.

67. (New) The accumulator of claim 59, wherein the second chamber is responsive to changes in ambient pressure and adjusts an accumulator working pressure with respect to ambient pressure.